

DARYA VANICHKINA

GENOMICS DATA SCIENTIST

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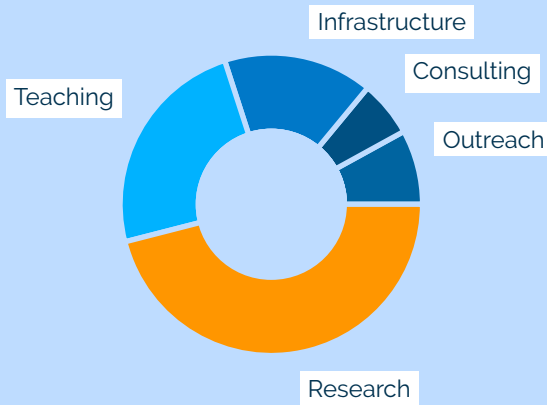
as latest degree from
University of Queensland

I am a genomics data scientist and bioinformatician with research experience across the life sciences.

I am looking for exciting analytics projects within and outside the life sciences.

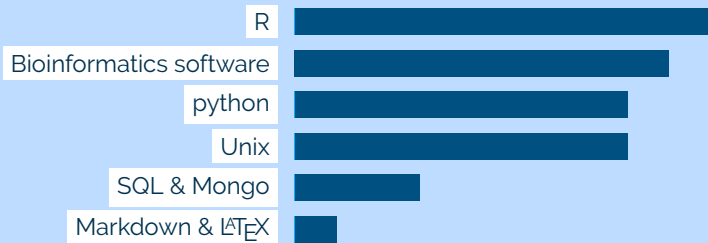
SKILLS AND TECHNOLOGIES

I work individually and as part of a team to gain novel insights from biological data.

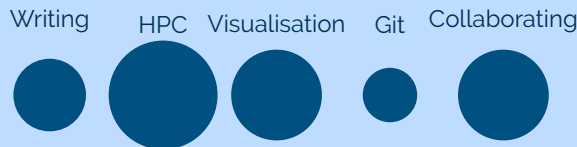


LEARNING

- Projects
- MOOCs
- Meetups
- Books & Blogs



I investigate intron retention in normal and cancer cells using sequencing data.



TEACHING & OUTREACH

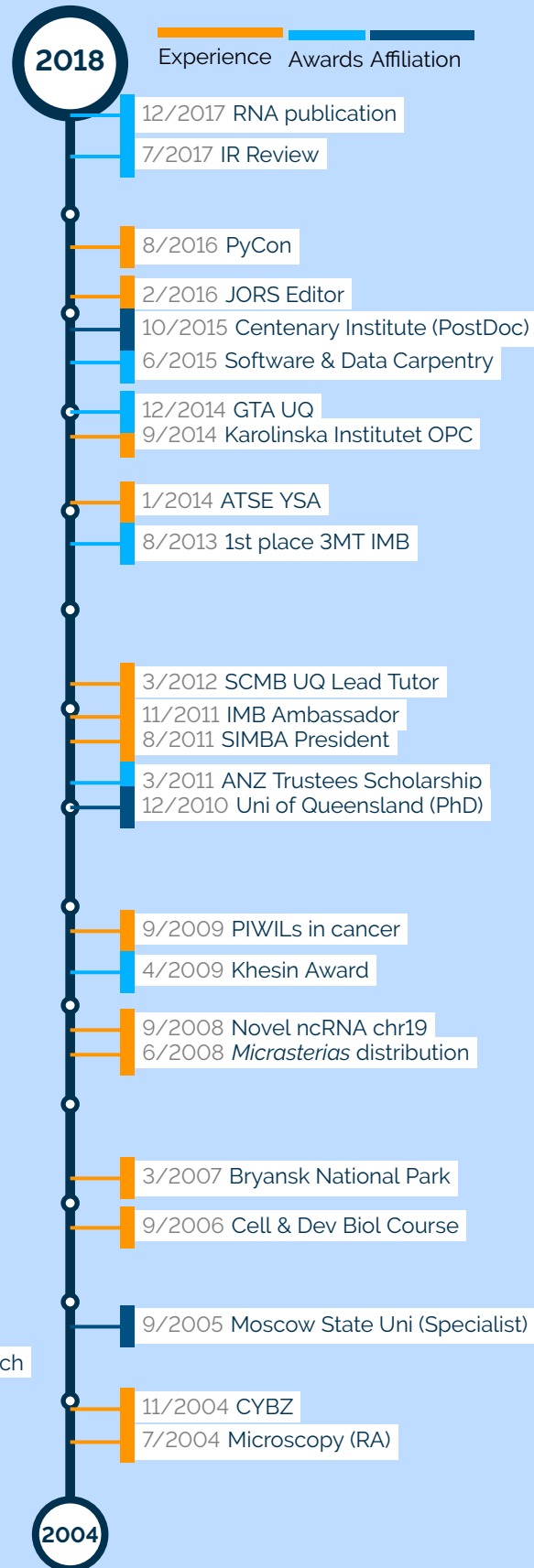


of work across the life sciences space

I am passionate about teaching analytics and reproducible research. I am also involved in promoting STEM education, science outreach & rational literacy.

- Public Outreach
- Supervision
- University
- Carpentries

EXPERIENCE AND EDUCATION



2018

Experience Awards Affiliation

12/2017 RNA publication
7/2017 IR Review

8/2016 PyCon

2/2016 JORS Editor

10/2015 Centenary Institute (PostDoc)

6/2015 Software & Data Carpentry

12/2014 GTA UQ

9/2014 Karolinska Institutet OPC

1/2014 ATSE YSA

8/2013 1st place 3MT IMB

3/2012 SCMB UQ Lead Tutor

11/2011 IMB Ambassador

8/2011 SIMBA President

3/2011 ANZ Trustees Scholarship

12/2010 Uni of Queensland (PhD)

9/2009 PIWILs in cancer

4/2009 Khesin Award

9/2008 Novel ncRNA chr19

6/2008 *Micrasterias* distribution

3/2007 Bryansk National Park

9/2006 Cell & Dev Biol Course

9/2005 Moscow State Uni (Specialist)

11/2004 CYBZ

7/2004 Microscopy (RA)

2004